



201/097  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
MARCUS F. BOEHM, )  
RICHARD A. HEYMAN, and )  
LIN ZHI )  
Serial No.: 08/052,051 )  
Filed: April 21, 1993 )  
For: COMPOUNDS HAVING SELECTIVE )  
ACTIVITY FOR RETINOID X RECEPTORS, )  
AND MEANS FOR MODULATION OF )  
PROCESSES MEDIATED BY RETINOID X )  
RECEPTORS )

COMPLETION OF FILING REQUIREMENTS

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231  
Attn: Application Division, Special Handling Unit

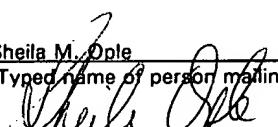
Sir:

In response to the Notice to File Missing Parts of Application (PTO-1533) mailed May 14, 1993 regarding the above-identified Patent Application, enclosed are:

1. A copy of the Notice to File Missing Parts of Application.
2. An executed Combined Declaration and Power of Attorney in the above-identified U.S. Patent Application.
3. A check for \$2,272 to cover the filing fee of \$2,142, and the surcharge fee of \$130. The filing fee has been calculated as follows:

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below, with sufficient postage, as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Sheila M. Ople  
(Typed name of person mailing paper)  
  
(Signature of Person mailing paper)

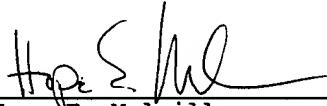
Date of Mailing: May 28, 1993

CLAIMS AS FILED									
	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	41 - 20	=	21	X	\$11	\$22	=		\$ 462
Independent Claims	13 - 3	=	10	X	\$37	\$74	=	\$	\$ 740
Multiple Dependent Claims	1			X	\$115	\$230	=		\$ 230
					BASIC FEE		\$355	\$ 710	
					TOTAL FEE		\$	\$2,142	

4. The Commissioner is hereby authorized to charge any additional fees which may be required by this communication, or credit any overpayment, to Deposit Account No. 12-2475.

Respectfully submitted,  
LYON & LYON

Dated: May 28, 1993

By:   
Hope E. Melville  
Reg. No. 34,874

LYON & LYON  
611 West Sixth Street, 34th Fl.  
Los Angeles, California 90017  
(213) 489-1600



5144-104-111  
130-105  
432-103  
K5  
UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO/TITLE
08/052,051	04/21/93	BOEHM	M 2017/037

HOPE E. MELVILLE  
LYON & LYON  
611 WEST SIXTH STREET, 34TH FLOOR  
LOS ANGELES, CA 90017

03B1  
*(Handwritten signature/initials)*

0000

DATE MAILED:

05/14/93

**NOTICE TO FILE MISSING PARTS OF APPLICATION  
FILING DATE GRANTED**

**RECEIVED**

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted **LONG WITH THE PAYMENT OF A SURCHARGE** for items 1 and 3-6 only of \$ JUN 14 1993 for large entities or \$ 65 for small entities who have filed a verified statement claiming such status. The surcharge is set forth in 37 CFR 1.16(e).

If all required items on this form are filed within the period set below, the total amount owed by applicant as a  large entity,  small entity (verified statement filed), is \$ 2294.

Applicant is given **ONE MONTH FROM THE DATE OF THIS LETTER, OR TWO MONTHS FROM THE FILING DATE** of this application, **WHICHEVER IS LATER**, within which to file all required items and pay any fees required above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

1.  The statutory basic filing fee is:  missing  insufficient. Applicant as a  large entity  small entity, must submit \$ 710 to complete the basic filing fee.

2.  Additional claim fees of \$ 1454 as a  large entity,  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

3.  The oath or declaration:

is missing.

does not cover items omitted at time of execution.

An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required.

4.  The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5.  The signature to the oath or declaration is:  missing;  a reproduction;  by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

6.  The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

7.  The application was filed in a language other than English. Applicant must file a verified English translation of the application and a fee of \$ under 37 CFR 1.17(k), unless this fee has already been paid. 08052051 12-2475 140 101 22.00CH

8.  A \$ processing fee is required for returned checks. (37 CFR 1.21(m)).

9.  Your filing receipt was mailed in error because check was returned without payment.

10.  The application does not comply with the Sequence Rules. See attached Notice to Comply with Sequence Rules 37 CFR 1.821-1.825.

040 TL 6/23/93 09052051 1101 710.00 CH  
11.  Other. 040 TL 6/23/93 08052057 1102 1432.00 CH  
040 TL 6/23/93 04052057 1103 1105 130.00 CH

860 *For further information on any of the above items, or for any other questions about this notice, to* 103-2377-0000 *Application Processing*  
*Division, Special Processing and Correspondence Branch (703) 555-1000 CH*

**A copy of this notice MUST be returned with the response.**